IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#3

INVENTOR:

VAUDREY et al.

APPL. NO. U.S. National Stage of

PCT/US99/08055

FILING DATE: April 14, 1999

TITLE: Use Adjustable Volume Control

That Accommodates Hearing (as

Amended)

GROUP ART UNIT: To be Assigned

EXAMINER: To be Assigned

Assistant Commissioner for Patents Washington, D.C. 20231

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. § 1.97(b)</u>

Sir:

In conformance with Applicants' duty of disclosure under 37 C.F.R. § 1.56 and § 1.97, the references listed on the attached form PTO-1449 are hereby brought to the Examiner's attention.

A copy of each reference is included.

It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear in the "references cited" on any patent to issue therefrom.

The Examiner is directed to the following related applications:

Serial No. 08/852,239, filed May 6, 1997;

Serial No. 08/907,503, filed August 8, 1997, now abandoned;

Serial No. 09/059,307, filed April 14, 1998, now abandoned;

Docket No. 10551/147

Serial No. 09/059,303, filed April 14, 1998; Serial No. 09/059,304, filed April 14, 1998; Serial No. 09/580,203, filed May 26, 2000; Serial No. 09/593,149, filed June 14, 2000; Serial No. 09/580,206, filed May 26, 2000; Serial No. 09/580,205, filed May 26, 2000; and U.S. National Stage of PCT/US99/08055, filed April 14, 1999.

Respectfully submitted,

Date: October 13, 2000

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 10551/147	SERIAL NO. U.S. National Stage of PCT/US99/08055
	APPLICANT Name(s) Vaudrey et al.	
	FILING DATE April 14, 1999	GP9/673275

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	5,991,313	11-23-1999	Tanaka et al.		
	5,872,851	02-16-1999	Petroff		
	5,852,800	12-22-1998	Modeste et al.		
	5,822,370	10-13-1998	Graupe		
	5,820,384	10-13-1998	Tubman et al.		
	5,812,688	09-22-1998	Gibson		
	5,808,569	09-15-1998	Wuppermann et al.		
	5,751,903	05-12-1998	Swaminathan et al.		
	5,732,390	03-24-1998	Katayanagi et al.		
	5,717,763	02-10-1998	Choi et al.		
	5,712,950	01-27-1998	Cookson et al.		
	5,706,145	01-06-1998	Hindman et al.		
	5,703,308	12-30-1997	Tashiro et al.		
	5,698,804	12-16-1997	Mizuno		
	5,684,714	11-04-1997	Yogeshwar et al.		
	5,671,320	09-23-1997	Cookson et al.		
	5,668,339	09-16-1997	Shin		
	5,666,350	09-09-1997	Huang et al.		
	5,644,677	07-01-1997	Park et al.		
	5,631,712	05-20-1997	Suh et al.		
	5,621,850	04-15-1997	Kane et al.		
	5,621,182	04-15-1997	Matsumoto		
	5,619,383	04-08-1997	Ngai		
	5,576,843	11-19-1996	Cookson et al.		

09/673275 529 Rec'd PCT/PTO F3=0CFL+000

5,572,591	11-05-1996	Numazu et al.	
5,569,869	10-29-1996	Sone	
5,569,038	10-29-1996	Tubman et al.	
5,564,001	10-08-1996	Lewis	
5,541,999	07-30-1996	Hirai	
5,530,760	06-25-1996	Paisley	
5,485,522	01-16-1996	Solve et al.	
5,466,883	11-14-1995	Miyashita et al.	
5,469,370	11-21-1995	Ostrover et al.	
5,450,146	09-12-1995	Chedeville et al.	
5,434,922	07-18-1995	Miller et al.	
5,408,686	04-18-1995	Mankovitz	
5,400,409	03-21-1995	Linhard	
5,396,560	03-07-1995	Arcos et al.	
5,395,123	03-07-1995	Kondo	
5,384,599	01-24-1995	Casavant et al.	
5,341,253	08-23-1994	Liao et al.	
5,323,467	06-21-1994	Hermes	
5,319,713	06-07-1994	Waller, Jr. et al.	
5,297,209	03-22-1994	Kowaki	
5,294,746	03-15-1994	Tsumura et al.	
5,228,088	07-13-1993	Kane et al.	
5,216,718	06-01-1993	Fukuda	
5,212,764	05-18-1993	Ariyoshi	
5,210,366	05-11-1993	Sykes, Jr.	
5,197,100	03-23-1993	Shiraki	
5,155,770	10-13-1992	Maejima	
5,155,510	10-13-1992	Beard	
5,146,504	09-08-1992	Pinckley	
5,144,454	09-01-1992	Cury	
5,138,498	08-11-1992	Takigami	
5,131,311	07-21-1992	Murakami et al.	
5,033,036	07-16-1991	Ohmori et al.	

09/673275 Sheet 3 of A 2 Poc'd PCT/PTO 13 OCT 2000

 			Dec'd PCT/P	113 00150
5,003,605	03-26-1991	Phillipps et al.	neo a i su	0 13 00120
 4,941,179	07-10-1990	Bergenstoff et al.		
4,890,170	12-26-1989	Inohana et al.		
 4,868,881	09-19-1989	Zwicker et al.		
 4,816,905	03-28-1989	Tweedy et al.		
 4,809,337	02-28-1989	Scholz et al.		
 4,776,016	10-04-1988	Hansen		
 4,622,440	11-11-1986	Slavin		
 4,516,257	05-07-1985	Torick		
 4,484,345	11-20-1984	Stearns		
4,454,609	06-12-1984	Kates		
4,150,253	04-17-1979	Knoppel		
 4,406,001	09-20-1983	Klasco et al.		
 4,405,831	09-20-1983	Michelson		
 4,074,084	02-14-1978	van den Berg		
 4,052,559	10-04-1977	Paul et al.		
 4,051,331	09-27-1977	Strong et al.		
 4,024,344	05-17-1977	Dolby et al.		
 3,110,769	11-12-1963	Bertram		
3,046,337	07-24-1962	Hornyak		
2,783,677	03-05-1957	Becker		

FOREIGN PATENT DOCUMENTS

					TRANSLATION	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	YES	NO
	WO 97/37449	10-09-1997	PCT			
	JP 5342762 - ABSTRACT	12-24-1993	Japan		Abstract	

OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	ATSC Digital Television Standard, ATSC, September 16, 1995, Annex B. Available on-line at www.atsc.org/Standards/A53/.



	Guide to the Use of ATSC Digital Television Standard, ATSC, October 4, 1995, pp.54-59. Available on-line at www.atsc.org/Standards/A54/.
	Digital Audio Compression Standard (AC-3), ATSC, Annex C "AC-3 Karaoke Mode", pp. 127-133. Available on-line at www.atsc.org/Standards/A52/.
	Shure Incorporated homepage, available on-line at www.shure.com. The Examiner is encouraged to review the entire website for any relevant subject matter.
_	Digidesign's web page listing of their Aphex Aural Exciter. Available on-line at www.digidesign.com/products/all_prods.php3?location=main&product_id=8. The Examiner is encouraged to review the entire website for any relevant subject matter.

EXAMINER	DATE CONSIDERED	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		